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| ayed neuronal death 52:383-393 (2002) | | | 11 | | | |
| | | ansient is | | | | |
| rat cerebral cortes," Jap J Phys 52:383-393 (2002) Segher O et al., in an article entitled, "Spinal cord stimulation reducing infract volume in model of focal cerebral ischemia in rats," J Neurosurg 99(1):131-137 (2003) | | | | | | |
| mulation of trigemin | | | ial | | | |
| cerebral blood flow in cats," Am J Physiol 22:R270-R274 (1987) Matsui T et al., in an article entitled, "The effects of cervical spinal cord stimulation (cSCS) on experimental stroke," Pacing Clin Electrophysiol 12(4 Pt 2):726-32 (1989) | | | | | | |
| Suzuki N et al., "Trigeminal fibre collaterals storing substance P and calcitonin gene-related peptide associate with ganglion cells containing choline acetyltransferase and vasoactive intestinal polypeptide in the sphenopalatine ganglion of the rat. An axon reflex modulating parasympathetic ganglionic | | | | | | |
| activity?" Neuroscience 30:595-604 (1989) Walters BB et al., "Cerebrovascular projections from the sphenopalatine and ganglia to the middle cerebral artery of the cat," Stroke 17:488-494 (1986) | | | | | | |
| of the cerebrovascu | lar parasymp | athetic | | | | |
| on of cerebrovascul ntrol of blood flow | ar parasympa | thetic ar | | | | |
| | | | | | | |
| | ental stroke, "Pacing re collaterals storing with ganglion cells is intestinal polypopt lex modulating para-604 (1989) ulular projections frortery of fie cat, "En of the cerebrowascu Neurosungery 9:315 on of cerebrowascu free of the cerebrowascu (1995) (| ental stroke," Pacing Clin Electrone collaterals storing substance I with ganglion cells containing che intestinal polypeptide in the spilex modulating parasympathetic 604 (1989). ultar projections from the sphenericary of the cat.," Stroke 17:488-60 fthe cerebrovascular prasympathetic cerebrovascular parasymp Neurosurgery 9:319-329 (1995). on of cerebrovascular parasympittol of blood flow in rat cerebra 1 (1995). | ental stroke," Pacing Clin Electrophysiol re collaterals storing substance P and calculting anglion cells containing choline in trestinal polypeptide in the sphenopalaties modulating parasympathetic ganglion-604 (1989). Parallel projections from the sphenopalatine ritery of the cat," Stroke 17:488-494 (1980 of the cerebrovascular parasympathetic Neurosurgery 9:319-329 (1995). Parallel projections from the sphenopalatine ritery of the cat, "Stroke 17:488-494 (1980 of the cerebrovascular parasympathetic Neurosurgery 9:319-329 (1995). Parallel projections from the sphenopalatine ritery of the cerebrovascular parasympathetic artificial form of the cerebrovascular | | | |

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| | AB | | | | | | | | | |
| | | | | | cluding Author, Bills, | | | | | |
| | AC | Sun Y et al., "Neuronal nitric oxide synthase and ischemia-induced neurogene J Cereb Blood Flow Metab 25(4):485-92 (2005) | | | | | | | | |
| | AD | There is the "Nitric oxide donors increase blood flow and reduce brain dam in focal ischemia: evidence that nitric oxide is beneficial in the early stages of cerebral ischemia," I Cereb Blood Flow Metab 14(2):217-26 (1994) Schmid-Blasesser R et al., "A critical reevaluation of the intraluminal thread no focal cerebral ischemia. Evidence of inadvertent premature reperfusion and subarachnoid hemorrhage in rats by laser-Doppler flowmetry," Stroke 29:216: 2170 (1998) | | | | | | | | |
| | AB | | | | | | | | | |
| | AF | Jolliet-Riant P, Tillement JP, "Drug transfer across the blood-brain barrier and improvement of brain delivery," Fundam. Clin. Pharmacol., 13, 16-25 (1999) Syelaz J, Hara H, Pinard B, Mraovitch S, MacKenzie ET, Edvinsson L, "Effects of | | | | | | | | |
| | AG | stimulation of the | sphenoj il Blood | palatii Flow | ne ganglion on cort and Metabolism," | ical blood 8, 875-878 | flow in the 3 (1988) | rat," | | |
| | AH | H Toda N et al., "Cerebral vasodilation induced by stimulation of the pte ganglion and greater petrosal nerve in anesthetized monkeys," Neurosc 96(2):393-398 (2000) Variety and Professional transpassal neurolytic sphenopalatine gangles. | | | | | | ence | | |
| | AI | | | | | | | | | |
| 1 | AJ. | 7(1):18-26 (2005) | | | | | | папу кер | | |
| | AK | Van Gijn J et al., ' management," Bra | 'Subara in 124: | chnoi 249-2 | d haemorrhage: dia 78 (2001). | ignosis, cai | ises and | | | |
| | | | | | | | | | | |

ATTY DOCKET NO.

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| | | 0 | THER A | RT (In | cluding Author, Bills, P | ertinent Pag | ges, Etc.) | | |
| | AC | Davis SM et al., ". | Advance | s in p | penumbra imaging v | vith MR," | Cerebrova | c Dis 17 | |
| | AC | Suppl 3:23-7 (200 | 4) | . 1 | ical impairment in ra | to often to | oncient mid | dle | |
| | AD | cerebral artery occ | hrsion: | a com | parative study unde | r various | treatment p | aradigms," | |
| | | Drain Decearch 86 | 3/1_21-0 | 14 ₋ 10 | 5 (2000) | | | | |
| | AE | Phan TG et al., "S Clin Exp Pharmac | alvaging | the | ischaemic penumbra | : more th | an just repe | rfusion?" | |
| | AF | Thang 7G et el " | VEGE A | nhan | ces angiogenesis and | d promote | s blood-bra | in barrier | |
| | AG | Lealage in the ischemic brain," J Clin Invest 106:829–838 (2000) Kawamata T et al., "Intracisternal basic fibroblast growth factor (bFGF) enhances behavioral recovery following focal cerebral infarction in the rat," J Cereb Blood Flow Metab 16:542–547 (1996) | | | | | | enhances b Blood | |
| | AH | Ziche M et al., "Nitric oxide and angiogenesis," J Neurooncol 50:139-148 (2000) | | | | | | | |
| | AI | | | | | | | | |
| | A. | deficits after strok | | AJ De la Torre JC, "Vascular basis of Alzheimer's pathogenesis," Ann NY Acad | | | | | |
| | AJ | De la Torre JC, "\ | /ascular 2) | basis | of Alzheimer's pat | nogenesis | | | |
| | | De la Torre JC, "\ 977:196-215 (200 | /ascular 2) To what | basis | of Alzheimer's pati | nogenesis | schemia in | animals | |
| | AJ | De la Torre JC, "V 977:196-215 (200 Hunter AJ et al., " been useful in the | /ascular 2) To what assessm | basis t exte | of Alzheimer's pati nt have functional s of potential neuropro | nogenesis tudies of i tective ag | schemia in ents?" Tren | animals ds | |
| 2 | AJ | De la Torre JC, "V 977:196-215 (200 Hunter AJ et al., " been useful in the Pharmacol Sci 19: Nollet H et al., "T | Vascular 2) To what assessm 59-66 (| t exterent of 1998) | of Alzheimer's pati int have functional s if potential neuropro | tudies of itective ag | schemia in ents?" Tren f the technic | animals ds | |

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| | AB | | | | | | | | | | |
| | | C | THER AL | RT (In | ncluding Author, Bills, P | ertinent Pa | ges, | Etc.) | | | |
| | AC | Kanner AA et al., | "Serum | S100 | beta: a noninvasive ncer 97(11):2806-13 | marker o | fbl | ood-brai | n barrier | | |
| | AD | Tony JFL, "Nitric (2000) | oxide ar | nd th | e cerebral vascular fi | inction," | JВ | iomed S | oi 7:16-26 | | |
| | AB | Sandgren K et al | "Vasoa | tive | intestinal peptide an | d nitric o | xid | :595-602 | e survival | | |
| · | AF | Laude K et al., "N preconditioning-ir | O produ iduced e | ced l ndot Enul | by endothelial NO sy helial protection," A: 2003 Jan 9) | nthase is m J Phys | a n iol l | ediator Teart Ci | of delayed c Physiol | | |
| | AG | Khan M et al., "S- against focal cerel | Nitrosog oral isch | gluta emia | thione reduces inflat in a rat model of ex 22 (2005) | reduces inflammation and protects brain at model of experimental stroke," J Cereb 05) | | | | | |
| | AH | Pluta RM, "Delay | ed cereb | ral v Phan | asospasm and nitric macol Ther 105(1):2 | 3-56 (200 |)5). | | | | |
| | AI | Reis DJ et al., "El ischemic infarction Blood Flow Metal | ectrical : n elicite | stimu d by | nlation of cerebellar middle cerebral arte R (1991) | fastigial r ry occlusi | iucl ion | in rat," J | Cereb | | |
| | AJ | Devoghel JC, "Cl | uster hea | idacl — an | ne and sphenopalatin abstract. | | | | | | |
| | AK. | LD Work at al "Maxillary perve block anaesthesia via the greater palatine ca | | | | | | atine cana 1;36(1):15 | | | |
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